

Remote control bicycle turning rear laser light

Manual guide

I. Product information:

C1 remote control bicycle turning rear laser light, Designing inspiration come from batman, which achieve function of left / right turning, braking alarming, safety laser light, etc function by the remote control fixed on bicycle handlebar to control the rear light. Together with low battery reminding, ambient sensor detection function. Offer great safety guarantee for cyclist during night time, avoid injury especially red light intersection may cause by vehicle

II. Product appearance:



- ① Red alarming light
- ② Yellow left turning light
- ③ Yellow right turning light
- ④ On/off button
- ⑤ USB charging interface
- ⑥ Left/right laser light

III. Remote control button:



- On/off button
- Red alarming light
- Right turning light
- Left turning light
- Laser light
- Brake light

IV. Installation:

Installation of the rear light:

1. Take out the rear light and bracket from package, and bracket hold towards light, lock by screw, as shown on photo A
2. As photo B show, install the rear light on bicycle seat tube, lock by screw. if too loose ,rubber belt is suggested to put inside.(suitable seat tube:25-32mm)
3. The degree of the rear light could be adjusted, cyclists could adjust the degree according to their needs



Photo A



Photo B

Installation of the remote control

Take out the remote control. Install on the bicycle handlebar, fix well by screwdriver. Remote control suit to 18-20mm handlebar

V. Function:

Button on rear light:

1. When light off, short press on/off button, red LED light will show current power, totally 5 degrees(As photo C) When power is lower than operating voltage, red LED will blink 3 times then off. Light couldn't on when in off condition
2. Long press power button on the light, can on/off the rear light. When power on, red LED default constant on
3. When light on. Short press button could switch to red light, there will be constant on, blinking, Off, 3 modes



60% Power Display

Photo C

Ambient light sensor

When rear light power on, but red light is off mode. If dark than 2 seconds, ambient light will automatically on. If light get brighter more than 5 seconds, ambient light off

Remote control function(rear light should be on)

1. On/off button: long press this button to on light, then long press off
2. Red alarming button. Short press could switch the mode, constant on, blinking, off. Short press 3 modes cycle
3. Laser light button. Short press switch the mode, constant on, blinking, off 3 modes(photo D)
4. Left turning button: short press left turning button. Light flashing. Again press button. Turning function off. If not off the left turning button, after one minute, will cancel the turning mode. And back to original mode(photo E)
5. Right turning button: Same rule as left turning(photo F)
6. Braking light: press braking button to start braking mode. Release to off brake status. LED light highlight to remind the followers



Photo D



Photo E



Photo F

VI. Product specification:

- ◊Rear light size : 110mm*65mm*30mm
- ◊Wireless transfer mode : 433M
- ◊Red alarming light brightness : 85 lumen
- ◊Rear light battery capacity: 2200mAh
- ◊Working environment: -20--+60°C
- ◊Rear light endurance: normal brightness 7 hours
- ◊Rear light charging time: charging take 3.5 hours. When charging 3 red light flashing. Full charge red light constant on
- ◊Rear light full battery standby: rear light button on but light off standby time 14 days. Rear light off standby over 3 years
- ◊Remote control endurance: standby more than 4 months
- ◊Remote control charging time: charging need 2.5 hours. When charging 4 arrow button back light flashing. Full charge red light constant on
- ◊Rear light weight : 125g
- ◊Rear light charging input : DC5V 800Ma
- ◊Laser light transmission distance : 5m
- ◊Remote control battery capacity: 180mAh
- ◊Waterproof level : IPX4

VII. Packing list:



- ① 433M Bicycle Rear Light 1pcs
- ② Remote control 1pcs
- ③ Rear light bracket 1pcs
- ④ Rubber belt 1pcs
- ⑤ Screw ,nut 3pcs
- ⑥ USB Charging Wire 1pcs
- ⑦ Manual Instruction 1pcs

NOTE : Rear light screw , nut : M5*30mm Remote control screw , nut : M5*20mm
 Light-bracket screw , nut : M4*26.5mm



Warning:

1. Don't disassemble the rear light by yourself. Inside the light there is dismantling fragile stickers, damage is not included in warranty
2. Please charge this light if six months no use, otherwise may cause battery less charged
3. This product waterproof level is IPX4. Could be used in small to moderate rain, please don't suck the product in to water

REMOTE LIGHT MODE

